



Dental School Curriculum
Clock Hours of Instruction
Clinical Science Summary

1983/84

The report, Dental School Curriculum, Clock Hours of Instruction, Clinical Science Summary, is a study of the clock hours of instruction in the required or core clinical science curriculum of the dental school predoctoral programs in the United States. The data contained in the report was collected in subsection 8 of the 1983 Survey of Predoctoral Dental Educational Institutions.

The survey form was designed to describe the core or required dental school predoctoral program in terms of clock hours by major teaching areas. The survey followed closely the methodology used in the study, Dental Education in the United States 1976. The study relied on clock hours as the best indicator of the scope of the curriculum and found that the data on instructional hours made possible general comparisons of overall program lengths, the breadth of the curriculum content, and the degree of emphasis. It must be emphasized, however, that in providing these data, a model curriculum is not being proposed. The data do not permit one to judge the quality of the curriculums nor the quality of the graduate except to the extent that omissions or overemphasis of instructional areas certainly would affect the ability of the graduate.

This supplement reports on clinical science data. Each table in the report lists the data for a major teaching area by type of

instruction; namely, didactic, laboratory or clinical. The mean, the number of dental schools used to calculate the mean (those with non-zero entries), minimum and maximum of each category is reported in each column.

Division of Educational Measurements
American Dental Association
211 East Chicago Avenue
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TABLE 1
CLINICAL SCIENCE CLOCK HOURS OF INSTRUCTION 1983-1984
ANESTHESIOLOGY-PAIN AND ANXIETY CONTROL

DENTAL SCHOOL	DIDACTIC INSTRUCTION	LABORATORY INSTRUCTION	PATIENT CARE		TOTAL INSTRUCTION
			INTRAMURAL	EXTRAMURAL	
1	56	9	0	0	65
2	29	0	0	0	29
3	52	8	10	0	70
4	17	0	25	0	42
5	36	4	0	0	40
6	24	0	83	28	135
7	23	8	0	0	31
8	45	6	7	0	58
9	19	5	0	0	24
10	16	0	0	0	16
11	36	5	4	0	45
12	60	0	48	0	108
13	47	0	30	0	77
14	22	3	6	0	31
15	31	16	1	0	48
16	13	0	60	0	73
17	33	2	8	0	43
18	21	10	0	0	31
19	15	2	3	0	20
20	32	1	12	7	52
21	51	0	15	0	66
22	45	0	0	0	45
23	76	0	12	2	90
24	20	0	0	0	20
25	35	0	0	0	35
26	14	0	0	0	14
27	32	0	0	0	32
28	26	0	12	0	38
29	20	0	18	3	41
30	80	4	12	0	96
31	31	4	0	0	35
32	30	0	0	0	30
33	10	0	4	0	14
34	38	6	0	0	44
35	66	11	0	0	77
36	32	14	31	0	77
37	30	12	0	0	42
38	48	0	26	0	74
39	34	0	0	0	34
40	18	7	0	0	25
41	15	0	0	0	23
42	45	9	0	0	54
43	39	0	2	0	41
44	44	0	25	0	69
45	17	0	0	8	25
46	33	0	0	0	33
47	29	0	0	0	29
48	66	0	9	30	105
49	18	4	0	0	22
50	12	5	0	4	21
51	30	1	4	2	37
52	11	6	0	0	17
53	50	10	23	0	83
54	21	0	88	3	112
55	38	16	0	0	54
56	20	0	0	0	20
57	20	8	0	0	28
58	17	0	113	0	130
60	30	8	10	0	48
MEAN	32.40(60)	7.29(31)	24.17(29)	9.66(9)	49.30(60)
MINIMUM	10	1	1	2	14
MAXIMUM	80	16	113	30	135

()=NUMBER OF SCHOOLS INCLUDED IN THE MEAN.

TABLE 2
CLINICAL SCIENCE CLOCK HOURS OF INSTRUCTION 1983-1984
CLINICAL NUTRITION

DENTAL SCHOOL	DIDACTIC INSTRUCTION	LABORATORY INSTRUCTION	PATIENT CARE		TOTAL INSTRUCTION
			INTRAMURAL	EXTRAMURAL	
1	24	0	0	0	24
2	7	3	0	0	10
3	27	0	0	0	27
4	6	0	1	0	7
5	30	0	0	0	30
6	9	0	0	0	9
7	2	0	0	0	2
8	3	0	0	0	3
9	26	0	0	0	26
10	24	0	0	0	24
11	17	0	0	0	17
12	25	10	10	0	45
13	19	0	4	0	23
14	17	3	0	0	20
15	16	0	0	0	16
16	10	12	0	0	22
17	20	2	8	0	30
18	7	0	0	0	7
19	3	0	0	0	3
20	2	0	0	0	2
21	26	8	0	0	34
22	7	0	0	0	7
23	4	0	16	2	22
24	20	0	4	0	24
25	19	2	0	0	21
26	14	0	0	0	14
27	16	0	0	0	16
28	6	0	1	14	21
29	9	0	11	2	22
30	4	0	0	0	4
31	8	0	0	0	8
32	10	0	0	0	10
33	6	1	0	0	7
34	21	0	0	0	21
35	22	0	0	0	22
36	12	1	0	0	13
37	6	0	0	0	6
38	4	0	1	0	5
39	16	0	0	0	16
40	16	0	0	0	16
41	14	0	10	0	24
42	15	0	0	0	15
43	2	0	0	0	2
44	10	0	0	0	10
45	1	0	0	0	1
46	1	0	0	0	1
47	0	0	0	0	0
48	35	0	5	0	40
49	18	0	0	0	18
50	20	0	0	0	20
51	12	0	0	0	12
52	15	0	0	0	15
53	2	0	2	0	4
54	6	0	4	0	10
55	18	0	0	0	18
56	11	0	0	0	11
57	32	0	0	0	32
58	4	0	8	0	12
60	11	0	18	0	29
MEAN	13.05(59)	4.67(9)	6.87(15)	6.00(3)	15.81(59)
MINIMUM	1	1	1	2	0
MAXIMUM	35	12	18	14	45

()=NUMBER OF SCHOOLS INCLUDED IN THE MEAN.

TABLE 3
CLINICAL SCIENCE CLOCK HOURS OF INSTRUCTION 1983-1984
COMMUNITY DENTISTRY

DENTAL SCHOOL	DIDACTIC INSTRUCTION	LABORATORY INSTRUCTION	PATIENT CARE		TOTAL INSTRUCTION
			INTRAMURAL	EXTRAMURAL	
1	20	1	0	6	27
2	171	0	0	0	171
3	40	0	0	400	440
4	45	0	0	0	45
5	66	0	0	0	66
6	56	0	0	28	84
7	50	24	0	160	234
8	30	0	0	7	37
9	41	6	0	50	97
10	47	0	0	6	53
11	50	3	3	56	112
12	10	0	0	210	220
13	29	0	0	0	29
14	77	1	0	14	92
15	37	0	0	250	287
16	22	0	0	90	112
17	42	0	0	0	42
18	48	3	0	192	243
19	24	0	0	0	24
20	44	0	3	27	74
21	23	0	0	0	23
22	96	0	0	0	96
23	32	4	0	46	82
24	48	0	0	0	48
25	68	0	0	4	72
26	9	0	0	0	9
27	16	0	0	0	16
28	34	0	0	32	66
29	43	0	0	160	203
30	113	0	0	0	113
31	43	0	0	220	263
32	30	0	0	4	34
33	35	0	0	0	35
34	108	0	0	88	196
35	22	0	0	180	202
36	110	1	70	56	243
37	30	0	0	188	218
38	24	0	0	0	24
39	105	0	0	15	120
40	4	0	0	80	84
41	63	0	0	120	183
42	0	0	0	6	6
43	43	0	0	0	43
44	144	0	0	0	144
45	78	0	0	0	78
46	48	0	0	0	48
47	27	0	0	3	30
48	23	0	0	0	23
49	47	0	0	100	147
50	27	0	0	0	27
51	36	0	0	0	36
52	41	0	0	30	71
53	82	2	0	200	284
54	36	0	10	0	46
55	33	9	0	20	62
56	0	0	0	0	0
57	79	0	0	0	79
58	50	0	0	0	50
60	40	9	0	180	200
MEAN	51.48(58)	6.45(11)	21.50(4)	94.35(34)	109.50(58)
MINIMUM	4	1	3	3	6
MAXIMUM	171	24	70	400	440

()=NUMBER OF SCHOOLS INCLUDED IN THE MEAN.

TABLE 4
CLINICAL SCIENCE CLOCK HOURS OF INSTRUCTION 1983-1984
DENTAL AUXILIARY UTILIZATION

DENTAL SCHOOL	DIDACTIC INSTRUCTION	LABORATORY INSTRUCTION	PATIENT CARE		TOTAL INSTRUCTION
			INTRAMURAL	EXTRAMURAL	
1	11	0	55	0	66
2	9	0	27	0	36
3	38	2	135	0	175
4	14	0	95	0	109
5	11	0	120	80	211
6	1	0	38	0	39
7	11	14	141	0	166
8	7	0	29	0	36
9	10	0	60	0	70
10	11	0	80	0	91
11	9	0	204	0	213
12	3	0	35	10	48
13	9	0	3	0	12
14	11	0	53	0	64
15	6	3	12	0	21
16	14	0	0	0	14
17	11	0	65	0	76
18	9	3	0	0	12
19	14	8	30	0	52
20	12	9	0	36	57
21	45	0	70	0	115
22	3	0	16	0	19
23	9	0	45	0	54
24	46	0	61	0	107
25	15	0	60	0	75
26	6	0	60	0	66
27	0	0	85	0	85
28	5	3	0	0	8
29	0	0	90	150	240
30	12	0	12	0	24
31	63	0	60	0	123
32	10	3	17	0	30
33	9	10	30	0	49
34	10	2	0	0	12
35	14	0	20	0	34
36	5	0	70	0	75
37	12	12	0	0	24
38	144	0	0	0	144
39	15	0	94	0	109
40	8	3	63	0	74
41	32	66	60	0	158
42	8	0	0	0	8
43	10	3	75	0	88
44	8	0	62	0	70
45	5	17	60	0	82
46	4	0	0	0	4
47	15	10	30	0	55
48	9	8	35	0	52
49	9	3	0	0	12
50	11	10	0	0	21
51	10	5	50	0	65
52	6	1	100	0	107
53	24	24	0	0	48
54	4	0	110	0	114
55	36	0	92	0	128
56	5	0	40	5	50
57	13	0	0	0	13
58	38	0	53	0	91
60	13	0	51	0	64
MEAN	15.86(58)	9.95(22)	62.02(46)	56.20(5)	73.67(58)
MINIMUM	1	1	3	5	4
MAXIMUM	144	66	204	150	240

()=NUMBER OF SCHOOLS INCLUDED IN THE MEAN.

TABLE 5
CLINICAL SCIENCE CLOCK HOURS OF INSTRUCTION 1983-1984
DENTAL MATERIALS SCIENCES

DENTAL SCHOOL	DIDACTIC INSTRUCTION	LABORATORY INSTRUCTION	PATIENT CASE		TOTAL INSTRUCTION
			INTRAMURAL	EXTRAMURAL	
1	73	31	0	0	104
2	48	40	0	0	88
3	58	22	0	0	80
4	45	0	4	0	49
5	84	0	0	0	84
6	49	94	0	0	143
7	5	12	0	0	17
8	31	56	0	0	87
9	39	0	0	0	39
10	76	0	0	0	76
11	85	8	14	0	107
12	30	26	0	0	56
13	43	3	0	0	46
14	41	30	0	0	71
15	62	28	0	0	90
16	59	77	0	0	136
17	38	0	0	0	38
18	51	41	0	0	92
19	44	4	0	0	48
20	81	26	15	0	122
21	40	36	0	0	76
22	28	57	0	0	85
23	43	6	0	0	49
24	52	132	0	0	184
25	29	0	0	0	29
26	26	42	0	0	70
27	41	22	0	0	63
28	29	67	20	0	116
29	47	81	0	0	128
30	95	4	0	0	99
31	23	79	0	0	102
32	30	30	0	0	60
33	59	51	0	0	110
34	35	0	0	0	35
35	77	65	0	0	142
36	26	44	0	0	70
37	40	0	0	0	40
38	46	12	0	0	58
39	32	35	0	0	67
40	25	36	0	0	61
41	36	41	0	0	77
42	30	0	0	0	30
43	20	9	0	0	29
44	25	3	0	0	28
45	40	30	0	0	70
46	16	60	0	0	76
47	33	0	0	0	33
48	35	56	0	0	91
49	64	51	10	0	125
50	44	44	0	0	88
51	41	84	0	0	125
52	57	28	0	0	85
53	56	10	0	0	66
54	61	35	80	0	176
55	54	0	0	0	54
56	33	80	0	0	93
57	67	110	0	0	177
58	32	18	0	0	50
60	52	51	0	0	103
MEAN	44.80 (60)	41.40 (48)	23.83 (6)	0.00 (0)	80.30 (60)
MINIMUM	5	3	4	0	17
MAXIMUM	95	132	80	0	184

()=NUMBER OF SCHOOLS INCLUDED IN THE MEAN.

TABLE 6
CLINICAL SCIENCE CLOCK HOURS OF INSTRUCTION 1983-1984
DENTAL EMERGENCIES

DENTAL SCHOOL	DIDACTIC INSTRUCTION	LABORATORY INSTRUCTION	PATIENT CARE		TOTAL INSTRUCTION
			INTRAMURAL	EXTRAMURAL	
1	1	0	8	0	9
2	4	0	0	8	12
3	8	0	10	0	18
4	3	0	18	0	21
5	26	9	0	0	35
6	10	9	11	0	30
7	14	0	30	0	44
8	28	0	60	0	88
9	11	0	0	0	11
10	2	0	0	0	2
11	24	0	28	0	52
12	38	0	63	0	101
13	8	0	30	0	38
14	17	0	24	0	41
15	4	0	40	0	44
16	11	7	50	0	68
17	17	0	28	0	45
18	9	0	0	0	9
19	5	0	33	0	38
20	7	0	23	0	30
21	13	0	55	0	68
22	31	0	48	0	79
23	3	0	0	20	23
24	6	0	30	0	36
25	7	0	90	14	111
26	9	0	0	0	9
27	4	0	67	0	71
28	9	0	8	0	17
29	10	6	150	9	166
30	5	0	40	0	45
31	10	2	0	0	12
32	4	0	0	0	4
33	3	0	2	0	5
34	0	0	0	0	0
35	10	25	20	0	55
36	2	0	6	0	8
37	6	0	72	0	78
38	17	0	10	0	27
39	2	0	0	0	2
40	20	2	0	0	22
41	27	0	29	0	56
42	22	0	40	5	67
43	2	0	84	0	86
44	2	0	40	0	42
45	13	0	0	0	13
46	4	0	0	0	4
47	3	0	0	0	3
48	23	0	45	0	68
49	10	0	76	0	86
50	10	0	0	0	10
51	17	0	84	12	113
52	10	2	70	0	82
53	16	0	50	0	66
54	47	0	72	0	119
55	10	0	60	0	70
56	21	0	0	0	21
57	13	0	0	0	13
58	3	0	20	0	23
60	4	0	0	0	4
MEAN	11.54(59)	7.75(8)	46.00(41)	11.80(5)	45.56(59)
MINIMUM	1	2	2	5	0
MAXIMUM	47	25	162	20	166

()=NUMBER OF SCHOOLS INCLUDED IN THE MEAN.

TABLE 7
CLINICAL SCIENCE CLOCK HOURS OF INSTRUCTION 1983-1984
GENERAL MEDICAL EMERGENCIES

DENTAL SCHOOL	DIDACTIC INSTRUCTION	LABORATORY INSTRUCTION	PATIENT CARE		TOTAL INSTRUCTION
			INTRAMURAL	EXTRAMURAL	
1	15	4	0	0	19
2	6	0	0	0	6
3	165	11	0	0	176
4	5	8	32	0	43
5	33	0	0	0	33
6	12	8	0	0	20
7	28	11	0	0	37
8	17	4	0	0	21
9	24	0	0	0	24
10	0	0	0	0	0
11	17	0	0	0	17
12	15	0	0	0	15
13	5	4	0	0	9
14	9	9	0	0	18
15	12	0	0	0	12
16	9	8	4	0	19
17	17	8	0	0	25
18	8	8	0	0	14
19	6	0	10	0	16
20	6	0	0	0	6
21	8	36	0	0	42
22	8	0	0	0	8
23	30	0	0	0	30
24	2	0	0	0	2
25	31	0	4	0	35
26	0	0	0	0	0
27	6	0	0	0	6
28	15	8	0	28	43
29	4	4	0	0	8
30	22	7	0	0	29
31	8	2	0	0	11
32	4	0	0	0	4
33	7	4	6	0	17
34	3	5	0	0	8
35	0	0	0	0	0
36	10	3	0	0	13
37	2	4	0	0	6
38	22	0	6	0	28
39	20	0	0	0	20
40	3	15	0	0	18
41	8	11	0	0	19
42	13	12	0	0	25
43	33	18	0	0	51
44	34	10	0	0	44
45	6	0	0	0	6
46	33	0	0	0	33
47	1	3	0	0	4
48	6	0	0	6	12
49	11	3	2	0	16
50	15	1	0	0	16
51	6	0	0	0	6
52	6	3	0	0	9
53	26	6	0	0	32
54	11	0	0	3	14
55	18	0	0	0	18
56	5	8	0	0	13
57	18	0	0	0	24
58	5	0	4	0	9
60	15	8	0	0	23
MEAN	15.53(57)	7.87(33)	8.50(8)	12.33(3)	21.81(57)
MINIMUM	1	1	2	3	0
MAXIMUM	165	36	32	28	176

()=NUMBER OF SCHOOLS INCLUDED IN THE MEAN.

TABLE 8
CLINICAL SCIENCE CLOCK HOURS OF INSTRUCTION 1983-1984
OCCLUSION

DENTAL SCHOOL	DIDACTIC INSTRUCTION	LABORATORY INSTRUCTION	PATIENT CARE		TOTAL INSTRUCTION
			INTRAMURAL	EXTRAMURAL	
1	63	43	56	0	162
2	14	9	0	0	23
3	64	118	21	0	203
4	18	42	2	0	62
5	34	30	0	0	64
6	87	62	8	0	157
7	43	71	0	0	114
8	53	47	0	0	100
9	33	82	30	0	145
10	36	57	0	0	93
11	126	16	64	0	206
12	83	54	53	0	190
13	67	48	81	0	196
14	36	15	0	0	51
15	80	65	0	0	145
16	57	60	10	0	127
17	92	75	0	0	167
18	67	84	0	0	151
19	81	87	10	0	178
20	79	24	64	0	167
21	65	58	0	0	123
22	34	71	1	0	106
23	42	50	128	0	220
24	34	77	59	0	170
25	52	38	0	0	90
26	73	0	0	0	73
27	34	32	57	0	123
28	28	52	6	0	86
29	58	121	29	0	208
30	28	28	0	0	56
31	38	54	0	0	92
32	30	60	0	0	90
33	19	9	4	0	32
34	86	190	19	0	295
35	13	45	0	0	58
36	52	71	29	0	152
37	51	68	0	0	119
38	67	44	8	0	119
39	76	55	6	0	139
40	34	63	3	0	100
41	41	101	68	0	210
42	13	26	0	0	39
43	50	86	0	0	136
44	78	102	0	0	180
45	39	74	24	0	137
46	46	92	0	0	138
47	8	12	0	0	20
48	48	51	0	0	99
49	39	40	16	0	95
50	31	11	1	0	43
51	39	99	8	0	146
52	24	37	0	0	61
53	48	60	52	0	160
54	67	112	53	0	232
55	4	94	0	0	98
56	35	8	0	0	43
57	32	48	0	0	80
58	64	8	18	0	90
60	65	23	0	0	88
MEAN	49.17(60)	57.37(59)	31.87(31)	0.00(0)	122.05(60)
MINIMUM	4	8	1	0	20
MAXIMUM	126	190	128	0	295

()=NUMBER OF SCHOOLS INCLUDED IN THE MEAN.

TABLE 9
CLINICAL SCIENCE CLOCK HOURS OF INSTRUCTION 1983-1984
PATHOLOGY - ORAL

DENTAL SCHOOL	DIDACTIC INSTRUCTION	LABORATORY INSTRUCTION	PATIENT CARE		TOTAL INSTRUCTION
			INTRAMURAL	EXTRAMURAL	
1	83	0	6	0	89
2	97	12	0	0	109
3	104	7	0	0	111
4	92	0	0	0	92
5	63	0	0	0	63
6	70	16	0	0	86
7	123	41	0	0	164
8	51	12	0	0	63
9	91	0	5	0	96
10	67	75	0	0	142
11	114	31	5	0	150
12	131	22	0	0	153
13	118	0	5	0	123
14	53	22	5	0	80
15	97	0	0	0	97
16	150	0	0	0	150
17	98	6	0	0	102
18	124	0	0	0	124
19	86	0	10	0	96
20	73	19	14	0	106
21	98	55	0	0	153
22	41	14	0	0	55
23	146	0	18	0	164
24	32	5	48	0	85
25	82	33	0	6	121
26	49	30	0	0	79
27	85	9	0	0	94
28	76	0	0	4	80
29	73	0	0	0	73
30	48	0	0	0	48
31	120	6	7	1	134
32	50	40	0	0	90
33	55	11	7	0	73
34	73	4	0	0	77
35	44	0	0	0	44
36	68	0	0	0	68
37	114	0	4	0	118
38	118	11	3	0	132
39	78	6	0	0	84
40	54	16	0	0	70
41	68	10	14	4	96
42	56	0	0	0	56
43	82	0	0	0	82
44	127	25	0	0	152
45	71	44	0	0	115
46	49	2	0	0	51
47	100	12	102	0	294
48	45	20	0	0	65
49	84	64	0	0	148
50	65	0	0	0	65
51	51	0	15	3	69
52	81	0	0	0	81
53	52	8	0	0	60
54	53	0	0	0	53
55	48	24	0	0	72
56	33	33	0	0	66
57	100	50	0	0	150
58	88	0	0	0	88
60	94	30	0	0	124
MEAN	81.38(60)	22.59(37)	16.75(16)	3.80(5)	100.08(60)
MINIMUM	32	2	3	1	44
MAXIMUM	180	75	102	6	294

()=NUMBER OF SCHOOLS INCLUDED IN THE MEAN.

TABLE 10
CLINICAL SCIENCE CLOCK HOURS OF INSTRUCTION 1983-1984
PHYSICAL EVALUATION - DATA COLLECTION

DENTAL SCHOOL	DIDACTIC INSTRUCTION	LABORATORY INSTRUCTION	PATIENT CARE		TOTAL INSTRUCTION
			INTRAMURAL	EXTRAMURAL	
1	32	20	0	0	52
2	101	0	0	172	273
3	25	15	0	0	40
4	22	0	24	0	47
5	9	0	0	0	9
6	89	0	17	0	86
7	0	24	6	0	36
8	20	0	30	0	50
9	0	0	0	0	0
10	61	0	0	0	69
11	62	3	33	0	98
12	161	9	18	0	188
13	22	0	0	0	22
14	39	0	50	0	83
15	39	0	0	0	39
16	53	0	40	0	93
17	17	6	40	0	63
18	35	0	0	0	35
19	23	0	22	0	45
20	10	0	0	0	18
21	18	13	15	0	44
22	29	0	0	0	29
23	42	0	42	19	94
24	15	0	24	0	39
25	67	0	33	0	108
26	10	0	0	0	10
27	16	3	0	0	19
28	22	24	25	4	75
29	19	4	45	0	68
30	27	4	72	0	103
31	50	0	23	3	76
32	3	0	0	0	3
33	43	9	15	0	67
34	12	0	0	0	12
35	11	0	5	0	16
36	11	3	35	0	49
37	15	26	0	7	48
38	47	0	38	0	83
39	53	0	0	0	53
40	35	3	36	0	74
41	12	2	10	0	24
42	26	0	0	0	26
43	89	17	6	0	92
44	76	0	32	4	112
45	5	0	0	0	5
46	78	0	0	0	78
47	39	38	0	0	77
48	16	0	15	16	47
49	0	0	10	0	18
50	40	9	0	2	51
51	78	0	27	48	153
52	57	0	0	32	89
53	86	0	40	0	106
54	39	0	88	3	130
55	12	2	4	0	18
56	11	3	0	0	14
57	47	0	0	0	47
58	40	0	0	0	40
60	31	8	0	0	39
MEAN	35.87(60)	11.14(22)	28.72(32)	24.38(13)	60.55(80)
MINIMUM	3	2	4	2	3
MAXIMUM	161	38	88	172	273

()=NUMBER OF SCHOOLS INCLUDED IN THE MEAN.

TABLE 11
CLINICAL SCIENCE CLOCK HOURS OF INSTRUCTION 1983-1984
TOOTH MORPHOLOGY

DENTAL SCHOOL	DIDACTIC INSTRUCTION	LABORATORY INSTRUCTION	PATIENT CARE		TOTAL INSTRUCTION
			INTRAMURAL	EXTRAMURAL	
1	23	141	0	0	164
2	37	22	0	0	59
3	32	11	0	0	43
4	13	45	1	0	59
5	22	48	0	0	70
6	21	54	0	0	75
7	15	45	0	0	60
8	27	130	0	0	157
9	11	106	0	0	117
10	20	147	0	0	167
11	31	36	6	0	73
12	49	36	0	0	85
13	24	76	0	0	100
14	34	96	0	0	130
15	32	43	0	0	75
16	31	64	16	0	111
17	33	81	0	0	114
18	17	49	0	0	66
19	12	64	0	0	76
20	17	70	0	0	87
21	33	40	0	0	73
22	3	3	0	0	6
23	24	40	0	0	64
24	8	24	0	0	32
25	11	26	0	0	37
26	20	60	0	0	80
27	16	79	0	0	95
28	18	100	0	0	118
29	16	64	0	0	80
30	29	58	0	0	87
31	21	125	0	0	146
32	21	63	0	0	84
33	19	60	0	0	79
34	14	40	0	0	54
35	22	77	0	0	99
36	20	60	0	0	80
37	15	46	0	0	61
38	11	30	0	0	41
39	20	72	0	0	92
40	38	61	0	0	99
41	13	81	0	0	99
42	23	90	0	0	113
43	11	72	0	0	83
44	20	40	0	0	60
45	30	87	0	0	117
46	15	25	0	0	40
47	30	70	0	0	100
48	24	45	0	0	69
49	26	91	0	0	117
50	16	45	0	0	61
51	46	68	0	0	114
52	26	54	0	0	80
53	12	50	0	0	62
54	19	34	0	0	53
55	36	72	0	0	108
56	22	66	0	0	88
57	32	92	0	0	124
58	31	34	0	0	65
60	17	63	0	0	80
MEAN	22.52(60)	62.27(60)	7.67(3)	0.00(0)	85.17(60)
MINIMUM	3	3	1	0	6
MAXIMUM	49	147	16	0	167

()=NUMBER OF SCHOOLS INCLUDED IN THE MEAN.

TABLE 12
CLINICAL SCIENCE CLOCK HOURS OF INSTRUCTION 1983-1984
ENDODONTICS

DENTAL SCHOOL	DIDACTIC INSTRUCTION	LABORATORY INSTRUCTION	PATIENT CARE		TOTAL INSTRUCTION
			INTRAMURAL	EXTRAMURAL	
1	36	40	59	0	135
2	30	15	56	0	101
3	33	0	124	0	157
4	34	59	65	0	158
5	95	30	91	0	216
6	16	8	110	0	134
7	65	40	120	0	225
8	45	26	80	0	153
9	22	20	80	10	132
10	32	46	40	0	118
11	18	41	54	0	113
12	39	27	70	0	136
13	44	46	67	0	159
14	26	33	120	0	181
15	91	32	46	0	171
16	41	47	60	0	148
17	26	42	60	1	129
18	34	27	130	0	191
19	35	22	150	0	207
20	35	53	91	51	230
21	10	16	200	0	226
22	33	54	153	0	240
23	40	27	144	0	211
24	26	24	162	0	214
25	22	50	142	0	214
26	46	34	110	0	190
27	31	33	174	0	238
28	44	45	61	0	150
29	22	25	212	0	266
30	62	49	46	0	159
31	37	51	140	0	228
32	30	50	224	0	304
33	33	30	42	0	105
34	46	36	0	0	82
35	22	33	32	0	87
36	53	21	20	0	94
37	41	29	212	0	282
38	19	50	97	0	166
39	29	36	55	10	130
40	31	40	85	0	156
41	52	37	125	7	221
42	23	36	48	4	111
43	29	27	123	0	179
44	34	23	102	0	159
45	31	27	75	0	133
46	33	30	60	0	123
47	26	26	99	0	151
48	24	24	54	0	102
49	46	46	100	0	196
50	21	56	0	0	77
51	36	39	107	0	184
52	67	16	175	0	258
53	39	45	72	0	156
54	10	14	36	0	60
55	36	54	114	0	204
56	60	30	125	0	215
57	50	45	100	0	195
58	44	42	183	0	269
60	25	42	45	0	112
MEAN	36.77(60)	35.07(59)	101.45(58)	13.83(6)	170.70(60)
MINIMUM	10	8	20	1	60
MAXIMUM	95	59	224	51	304

()=NUMBER OF SCHOOLS INCLUDED IN THE MEAN.

TABLE 13
CLINICAL SCIENCE CLOCK HOURS OF INSTRUCTION 1983-1984
HOSPITAL DENTISTRY

DENTAL SCHOOL	DIDACTIC INSTRUCTION	LABORATORY INSTRUCTION	PATIENT CARE		TOTAL INSTRUCTION
			INTRAMURAL	EXTRAMURAL	
1	6	0	0	86	92
2	0	0	0	396	396
3	1	0	0	0	1
4	10	0	16	0	26
5	21	0	0	0	21
6	1	0	0	28	29
7	14	7	70	0	91
8	12	0	0	30	42
9	4	0	0	40	44
10	2	0	0	16	18
11	2	0	0	56	58
12	1	0	25	0	26
13	3	0	0	0	3
14	7	0	0	5	12
15	24	0	75	0	99
16	15	0	0	99	114
17	12	0	0	0	12
18	6	0	0	0	6
19	0	0	0	160	160
20	53	0	0	22	75
21	2	0	0	0	2
22	11	0	31	0	42
23	0	0	0	64	64
24	5	0	0	35	40
25	18	0	0	31	49
26	5	0	0	0	5
27	0	0	50	0	50
28	5	0	0	38	43
29	9	0	0	0	9
30	0	0	40	0	40
31	1	1	4	128	134
32	2	0	0	0	2
33	3	0	0	24	27
34	0	0	0	0	0
35	20	0	0	0	20
36	12	6	4	0	22
37	11	0	0	0	11
38	43	0	9	0	52
39	15	0	0	70	85
40	10	0	0	40	50
41	26	0	0	8	34
42	6	0	40	0	46
43	2	0	30	0	32
44	3	0	0	83	86
45	0	0	0	40	40
46	0	0	0	40	40
47	0	0	60	180	240
48	15	0	0	36	51
49	3	0	0	20	23
50	12	0	0	6	18
51	3	0	0	10	13
52	10	0	52	0	62
53	4	0	6	6	16
54	8	0	0	80	88
55	4	0	28	0	32
56	0	0	0	0	0
57	0	0	0	80	80
58	3	0	4	57	64
60	4	0	0	80	84
MEAN	9.65(49)	4.67(3)	32.00(17)	63.23(34)	64.92(49)
MINIMUM	1	1	4	5	0
MAXIMUM	53	7	75	396	396

()=NUMBER OF SCHOOLS INCLUDED IN THE MEAN.

TABLE 14
CLINICAL SCIENCE CLOCK HOURS OF INSTRUCTION 1983-1984
OPERATIVE DENTISTRY - TOOTH RESTORATIONS

DENTAL SCHOOL	DIDACTIC INSTRUCTION	LABORATORY INSTRUCTION	PATIENT CARE		TOTAL INSTRUCTION
			INTRAMURAL	EXTRAMURAL	
1	114	280	387	0	781
2	77	148	369	0	594
3	73	259	251	0	583
4	53	239	394	0	686
5	90	250	357	0	697
6	33	136	436	0	605
7	57	134	240	0	431
8	64	213	379	0	656
9	62	185	373	41	641
10	43	209	689	0	941
11	59	191	238	0	488
12	73	110	268	0	451
13	130	230	411	0	771
14	66	218	415	0	699
15	111	183	560	0	854
16	34	249	333	0	616
17	61	198	459	12	730
18	73	159	225	0	457
19	62	243	380	0	685
20	56	150	452	20	678
21	86	120	650	0	856
22	68	169	204	0	439
23	61	58	210	0	329
24	55	69	198	0	322
25	100	160	258	0	518
26	44	186	371	0	601
27	55	156	402	0	613
28	127	282	529	0	938
29	139	147	420	0	706
30	45	83	501	0	629
31	67	97	242	0	406
32	50	120	224	0	394
33	66	186	278	0	530
34	96	168	38	0	302
35	115	229	724	0	1068
36	88	166	421	0	675
37	73	178	381	0	630
38	58	504	8	108	678
39	108	183	453	37	781
40	52	131	235	0	418
41	70	96	321	70	557
42	70	234	680	110	1074
43	16	133	388	0	537
44	68	85	452	0	605
45	82	201	318	0	601
46	68	148	270	0	486
47	109	125	342	0	576
48	66	183	390	0	639
49	96	98	442	0	636
50	68	144	565	0	777
51	95	221	287	15	618
52	75	139	679	0	893
53	79	231	466	0	776
54	54	132	415	0	601
55	45	125	300	0	470
56	70	180	306	0	556
57	78	178	338	10	604
58	71	75	452	0	598
59	60	68	*	0	128
60	45	182	225	0	452
MEAN	72.12(60)	172.20(60)	372.53(59)	47.00(9)	617.68(60)
MINIMUM	16	58	8	10	128
MAXIMUM	139	504	724	110	1074

()=NUMBER OF SCHOOLS INCLUDED IN THE MEAN.

* OPERATIVE DENTISTRY IS INCLUDED WITH FIXED AND REMOVABLE PROSTHODONTICS IN OTHER CATEGORY

TABLE 15
CLINICAL SCIENCE CLOCK HOURS OF INSTRUCTION 1983-1984
ORAL DIAGNOSIS - TREATMENT

DENTAL SCHOOL	DIDACTIC INSTRUCTION	LABORATORY INSTRUCTION	PATIENT CARE		TOTAL INSTRUCTION
			INTRAMURAL	EXTRAMURAL	
1	58	0	15	0	73
2	65	0	28	0	93
3	79	0	100	0	179
4	29	0	111	0	140
5	48	15	150	0	213
6	94	0	138	0	232
7	102	22	55	0	179
8	31	7	139	0	177
9	63	33	57	3	156
10	37	0	110	0	147
11	52	4	98	0	154
12	175	0	83	0	258
13	48	0	151	0	199
14	47	0	87	10	144
15	20	0	48	0	68
16	67	0	140	0	207
17	104	16	120	4	244
18	80	12	144	0	236
19	43	5	63	0	111
20	33	0	155	10	198
21	8	27	20	0	55
22	52	13	153	0	218
23	48	8	84	0	140
24	12	4	150	0	166
25	47	0	121	0	168
26	50	0	111	0	161
27	55	0	154	0	209
28	29	4	88	0	121
29	30	4	45	0	79
30	33	4	72	0	109
31	19	6	74	0	99
32	48	0	60	0	108
33	51	0	28	0	79
34	126	0	6	0	132
35	22	0	204	0	226
36	91	2	30	0	123
37	39	19	100	0	158
38	51	0	489	10	550
39	59	16	113	4	192
40	21	16	36	0	73
41	114	11	69	28	222
42	69	12	54	8	143
43	30	0	109	0	139
44	107	14	89	0	210
45	106	0	90	0	196
46	61	7	249	0	317
47	10	0	11	0	21
48	107	0	34	20	161
49	15	0	146	0	161
50	64	14	183	0	261
51	92	0	69	8	169
52	46	5	27	0	78
53	46	0	239	0	285
54	38	11	104	0	153
55	18	0	114	0	132
56	40	0	0	0	40
57	0	28	212	0	240
58	95	0	53	0	148
60	111	26	180	0	297
MEAN	57.76(59)	12.23(30)	106.24(59)	10.50(10)	172.00(59)
MINIMUM	0	2	6	3	21
MAXIMUM	175	33	489	28	550

()=NUMBER OF SCHOOLS INCLUDED IN THE MEAN.

TABLE 16
CLINICAL SCIENCE CLOCK HOURS OF INSTRUCTION 1983-1984
ORAL SURGERY

DENTAL SCHOOL	DIDACTIC INSTRUCTION	LABORATORY INSTRUCTION	PATIENT CARE		TOTAL INSTRUCTION
			INTRAMURAL	EXTRAMURAL	
1	46	0	86	0	132
2	83	0	6	137	226
3	34	0	134	0	168
4	36	0	52	0	88
5	61	0	85	20	166
6	40	0	83	28	151
7	36	11	120	0	167
8	35	0	120	0	155
9	17	0	127	14	158
10	47	0	110	0	157
11	33	3	93	3	132
12	140	0	98	0	238
13	36	8	55	0	99
14	38	0	144	0	182
15	26	0	64	0	90
16	26	0	160	0	186
17	41	0	200	2	251
18	68	12	87	0	167
19	58	0	30	80	168
20	100	0	58	0	158
21	37	0	36	0	73
22	31	0	153	0	184
23	80	16	25	72	193
24	31	0	30	0	61
25	34	0	34	44	112
26	59	0	60	80	199
27	33	0	106	0	139
28	41	0	154	0	195
29	25	0	132	0	157
30	51	18	89	0	158
31	31	0	98	0	129
32	40	0	54	0	94
33	35	0	120	0	155
34	71	0	0	0	71
35	33	0	45	0	78
36	39	1	36	24	100
37	65	15	142	0	222
38	54	0	68	20	142
39	46	2	70	20	138
40	43	0	40	56	139
41	39	6	90	5	140
42	36	0	90	8	134
43	57	0	90	0	147
44	43	0	68	56	167
45	27	0	60	0	87
46	35	0	120	0	155
47	19	0	98	0	115
48	46	0	75	20	141
49	37	0	116	0	153
50	51	0	108	20	179
51	97	0	75	13	185
52	46	5	58	0	109
53	40	0	76	0	116
54	49	0	49	5	103
55	45	0	114	0	159
56	40	0	0	0	40
57	63	0	50	0	113
58	65	0	54	0	119
60	58	3	30	0	91
MEAN	46.80(60)	8.31(13)	83.55(58)	34.61(21)	141.48(60)
MINIMUM	17	1	6	2	40
MAXIMUM	140	18	200	137	251

()=NUMBER OF SCHOOLS INCLUDED IN THE MEAN.

TABLE 17
CLINICAL SCIENCE CLOCK HOURS OF INSTRUCTION 1983-1984
ORTHODONTICS

DENTAL SCHOOL	DIDACTIC INSTRUCTION	LABORATORY INSTRUCTION	PATIENT CARE		TOTAL INSTRUCTION
			INTRAMURAL	EXTRAMURAL	
1	30	34	15	0	79
2	67	9	50	0	132
3	29	43	50	0	122
4	33	45	0	0	78
5	63	12	88	0	163
6	15	15	28	0	58
7	57	24	144	0	225
8	39	21	60	0	120
9	37	0	45	0	82
10	42	0	20	0	62
11	86	57	35	0	178
12	30	36	5	0	71
13	43	33	0	0	76
14	54	22	20	0	96
15	43	13	10	0	66
16	18	20	0	0	38
17	70	30	38	0	138
18	26	38	0	0	64
19	23	19	24	0	66
20	34	32	18	0	84
21	53	47	18	0	118
22	58	27	2	0	87
23	42	42	30	0	114
24	30	42	20	0	92
25	19	33	0	0	52
26	34	57	9	0	100
27	49	43	48	0	140
28	21	44	30	0	95
29	25	21	20	0	66
30	85	49	51	0	185
31	23	33	0	0	56
32	47	40	0	0	87
33	46	6	0	0	52
34	56	12	0	0	68
35	33	8	20	0	61
36	55	14	3	0	72
37	28	32	8	0	68
38	46	8	144	0	198
39	37	21	10	0	68
40	47	32	30	0	109
41	57	21	30	0	108
42	40	12	28	0	78
43	28	24	113	0	165
44	93	37	0	0	130
45	47	0	0	0	47
46	39	22	25	0	86
47	51	30	30	0	111
48	64	34	100	0	198
49	49	30	40	0	119
50	28	16	0	0	44
51	55	35	15	0	105
52	30	21	0	0	51
53	62	56	231	0	349
54	29	38	4	0	71
55	28	44	56	0	128
56	55	0	0	0	55
57	32	0	0	0	32
58	26	20	10	0	56
60	76	27	12	0	115
MEAN	43.45(60)	29.35(55)	40.49(45)	7.00(1)	100.83(60)
MINIMUM	15	6	2	7	32
MAXIMUM	93	57	231	7	349

()=NUMBER OF SCHOOLS INCLUDED IN THE MEAN.

TABLE 18
CLINICAL SCIENCE CLOCK HOURS OF INSTRUCTION 1983-1984
PEDODONTICS

DENTAL SCHOOL	DIDACTIC INSTRUCTION	LABORATORY INSTRUCTION	PATIENT CARE		TOTAL INSTRUCTION
			INTRAMURAL	EXTRAMURAL	
1	33	0	151	10	194
2	46	10	18	92	166
3	33	6	155	0	194
4	19	24	56	0	99
5	42	8	90	0	140
6	21	8	138	28	195
7	64	21	144	0	229
8	37	28	120	0	185
9	40	18	49	5	112
10	19	0	98	0	117
11	36	0	84	0	120
12	80	7	81	0	168
13	26	18	184	0	228
14	20	33	65	20	138
15	22	17	63	0	102
16	80	45	100	0	225
17	13	40	80	0	133
18	30	24	140	0	194
19	32	15	78	0	125
20	33	23	32	34	122
21	33	34	154	0	221
22	39	14	153	3	209
23	44	12	55	2	113
24	57	8	76	0	141
25	41	0	118	40	199
26	41	6	117	6	170
27	42	0	142	0	184
28	19	0	82	0	101
29	20	75	170	0	265
30	44	38	120	0	202
31	52	12	128	0	192
32	20	30	224	0	274
33	36	46	104	48	234
34	60	20	0	0	80
35	33	33	310	0	376
36	11	13	72	136	232
37	26	19	117	0	162
38	8	48	176	20	252
39	75	0	55	25	155
40	52	12	189	40	293
41	25	37	138	24	224
42	49	27	56	8	140
43	33	17	188	0	238
44	45	27	334	4	410
45	36	10	68	0	114
46	18	5	130	0	153
47	52	67	62	0	181
48	22	30	102	40	194
49	38	23	110	0	171
50	32	0	144	0	176
51	37	18	60	24	139
52	47	21	208	0	276
53	19	24	195	0	238
54	36	27	105	0	168
55	33	39	114	0	186
56	20	20	75	0	115
57	16	0	140	0	156
58	32	26	170	0	228
60	42	11	189	0	242
MEAN	35.83(60)	23.78(51)	122.44(59)	32.04(21)	187.67(60)
MINIMUM	8	5	18	2	80
MAXIMUM	80	75	334	136	410

()=NUMBER OF SCHOOLS INCLUDED IN THE MEAN.

TABLE 19
CLINICAL SCIENCE CLOCK HOURS OF INSTRUCTION 1983-1984
PERIODONTICS

DENTAL SCHOOL	DIDACTIC INSTRUCTION	LABORATORY INSTRUCTION	PATIENT CARE		TOTAL INSTRUCTION
			INTRAMURAL	EXTRAMURAL	
1	47	9	174	0	230
2	74	9	96	0	179
3	62	29	190	0	281
4	43	3	131	0	177
5	139	2	283	3	427
6	35	0	270	0	305
7	72	47	234	0	353
8	79	42	165	0	266
9	53	8	138	7	206
10	43	0	107	0	150
11	43	1	143	0	187
12	75	27	185	0	287
13	70	12	228	0	310
14	59	0	162	0	221
15	81	12	150	0	243
16	91	8	184	0	283
17	74	6	130	0	210
18	36	10	122	0	166
19	132	42	240	0	414
20	37	0	168	0	205
21	48	8	375	0	431
22	70	13	306	0	389
23	82	4	127	0	213
24	102	6	187	0	295
25	52	0	182	0	234
26	42	12	175	0	229
27	54	0	184	0	238
28	46	30	160	0	236
29	75	34	200	0	309
30	70	25	310	0	405
31	34	0	140	0	174
32	80	20	224	0	324
33	59	0	181	0	240
34	87	26	10	0	123
35	54	0	268	0	322
36	60	13	77	0	150
37	63	38	170	0	271
38	55	0	200	0	255
39	80	22	76	5	183
40	58	3	145	0	208
41	69	18	234	18	339
42	62	20	150	25	257
43	67	0	333	0	400
44	58	0	226	0	282
45	62	20	122	0	204
46	54	4	200	0	258
47	71	0	198	0	269
48	47	3	256	0	306
49	70	12	238	0	320
50	47	11	208	0	266
51	61	9	123	0	193
52	60	6	174	0	240
53	62	0	273	0	335
54	45	19	140	0	204
55	73	4	118	0	195
56	62	0	120	0	182
57	76	10	250	0	336
58	58	42	144	0	242
60	66	5	114	0	185
MEAN	63.92(60)	16.00(45)	187.55(60)	11.80(5)	264.43(60)
MINIMUM	34	1	10	3	123
MAXIMUM	139	47	435	25	504

()=NUMBER OF SCHOOLS INCLUDED IN THE MEAN.

TABLE 20
CLINICAL SCIENCE CLOCK HOURS OF INSTRUCTION 1983-1984
PREVENTION

DENTAL SCHOOL	DIDACTIC INSTRUCTION	LABORATORY INSTRUCTION	PATIENT CARE		TOTAL INSTRUCTION
			INTRAMURAL	EXTRAMURAL	
1	25	0	27	0	52
2	14	10	10	0	34
3	14	5	0	0	19
4	9	0	29	0	38
5	18	6	0	0	24
6	12	0	0	0	12
7	8	0	0	0	8
8	6	0	6	0	12
9	5	2	0	0	7
10	4	0	10	0	14
11	37	20	56	0	113
12	30	0	20	0	50
13	33	17	31	0	81
14	15	0	66	0	81
15	24	0	20	0	44
16	21	4	10	0	35
17	18	0	14	4	36
18	22	4	54	0	80
19	23	1	15	0	39
20	35	0	41	0	76
21	22	16	48	0	86
22	21	0	51	0	72
23	23	0	12	0	35
24	2	0	5	0	7
25	31	1	14	0	46
26	7	0	6	0	13
27	22	0	67	0	89
28	9	3	29	0	41
29	25	3	23	150	201
30	31	0	72	0	103
31	36	0	48	0	84
32	20	0	80	0	100
33	13	0	0	0	13
34	24	0	0	0	24
35	10	4	0	0	14
36	23	0	6	0	29
37	5	5	0	0	10
38	14	5	23	10	52
39	18	8	77	7	110
40	15	7	50	0	72
41	18	4	63	16	101
42	22	10	60	5	97
43	34	0	0	0	34
44	25	1	6	0	32
45	6	0	0	0	6
46	36	7	0	0	43
47	31	0	61	0	92
48	23	0	10	0	33
49	14	10	167	0	191
50	16	0	60	0	76
51	6	3	10	0	19
52	25	0	6	0	31
53	37	5	123	0	165
54	49	0	132	0	181
55	24	0	135	0	159
56	22	0	0	0	22
57	26	10	0	0	36
58	16	0	16	0	32
60	24	0	80	0	104
MEAN	20.45(60)	6.58(26)	42.67(46)	32.00(6)	59.22(60)
MINIMUM	2	1	5	4	6
MAXIMUM	49	20	167	150	201

()=NUMBER OF SCHOOLS INCLUDED IN THE MEAN.

TABLE 21
CLINICAL SCIENCE CLOCK HOURS OF INSTRUCTION 1983-1984
PROSTHODONTICS - FIXED

DENTAL SCHOOL	DIDACTIC INSTRUCTION	LABORATORY INSTRUCTION	PATIENT CARE		TOTAL INSTRUCTION
			INTRAMURAL	EXTRAMURAL	
1	22	44	219	0	285
2	98	44	170	0	312
3	13	0	125	0	138
4	57	176	294	0	527
5	35	140	128	0	303
6	37	151	436	0	624
7	47	138	288	0	473
8	56	205	205	0	466
9	34	96	166	9	305
10	53	235	350	0	638
11	8	73	146	0	219
12	44	168	175	0	387
13	39	48	226	0	313
14	62	178	295	0	535
15	56	110	134	0	300
16	129	165	170	0	464
17	54	156	450	0	660
18	80	156	120	0	356
19	60	90	195	0	345
20	65	180	336	50	631
21	51	134	400	0	585
22	63	105	306	0	474
23	67	111	225	0	403
24	53	121	290	0	464
25	67	102	240	0	409
26	65	196	207	0	468
27	30	163	177	0	370
28	49	88	81	0	218
29	49	238	194	0	481
30	42	118	250	0	410
31	57	181	80	0	318
32	59	120	224	0	403
33	93	133	205	0	431
34	81	138	20	0	239
35	88	198	389	0	675
36	77	144	360	0	581
37	82	203	383	0	668
38	34	126	223	0	383
39	74	226	173	8	481
40	73	176	178	0	427
41	27	36	183	0	246
42	68	150	235	30	483
43	47	126	260	0	433
44	49	43	250	0	342
45	57	204	215	0	476
46	44	86	200	0	330
47	105	107	566	0	778
48	52	87	200	0	339
49	73	167	256	0	496
50	16	50	240	0	306
51	63	116	183	0	362
52	52	205	338	0	595
53	30	70	144	0	244
54	82	145	117	0	324
55	126	162	320	0	608
56	80	99	150	0	309
57	66	183	450	0	679
58	53	90	425	0	568
59	41	182	*	0	143
60	98	155	300	0	553
MEAN	59.05(59)	134.53(59)	241.78(59)	24.25(4)	437.00(59)
MINIMUM	13	36	20	8	138
MAXIMUM	129	238	566	50	778

()=NUMBER OF SCHOOLS INCLUDED IN THE MEAN.

* FIXED PROSTHODONTICS IS INCLUDED WITH OPERATIVE DENTISTRY AND REMOVABLE PROSTHODONTICS IN OTHER CATEGORY

TABLE 22
CLINICAL SCIENCE CLOCK HOURS OF INSTRUCTION 1983-1984
PROSTHODONTICS - REMOVABLE

DENTAL SCHOOL	DIDACTIC INSTRUCTION	LABORATORY INSTRUCTION	PATIENT CARE		TOTAL INSTRUCTION
			INTRAMURAL	EXTRAMURAL	
1	135	155	284	0	574
2	96	20	135	0	251
3	69	91	196	0	356
4	46	100	359	0	505
5	156	109	115	0	380
6	76	135	437	0	648
7	62	55	332	0	449
8	104	142	275	0	521
9	89	286	115	15	505
10	84	92	308	0	484
11	49	72	203	0	324
12	145	122	154	41	462
13	105	192	202	0	499
14	91	198	328	0	617
15	96	91	104	0	291
16	66	169	112	24	371
17	66	161	242	0	469
18	79	142	140	0	361
19	66	99	150	0	315
20	83	165	248	35	531
21	88	51	520	0	659
22	107	156	306	0	569
23	151	87	206	0	444
24	121	108	288	24	541
25	91	153	200	0	444
26	86	144	360	0	590
27	76	113	182	0	371
28	56	264	160	0	420
29	60	107	151	0	318
30	93	158	250	0	501
31	48	183	78	0	309
32	60	90	224	0	374
33	91	120	241	0	452
34	83	187	72	0	342
35	110	198	285	0	593
36	65	91	555	0	711
37	95	190	310	0	595
38	76	254	298	0	628
39	108	180	127	10	425
40	131	166	327	0	624
41	69	96	324	21	510
42	68	128	210	30	436
43	62	123	260	0	445
44	53	32	335	0	420
45	47	150	215	0	412
46	80	108	200	0	388
47	105	0	0	0	105
48	83	235	200	0	518
49	46	152	321	0	519
50	40	69	0	0	109
51	84	94	195	0	373
52	75	120	384	0	579
53	95	107	253	0	455
54	66	202	170	0	438
55	76	128	310	0	514
56	88	198	175	0	461
57	72	123	164	0	359
58	72	95	415	0	582
59	56	54	*	0	110
60	99	127	201	0	427
MEAN	83.25(60)	133.51(59)	244.05(57)	25.00(8)	449.72(60)
MINIMUM	40	20	72	10	105
MAXIMUM	156	286	555	41	711

()=NUMBER OF SCHOOLS INCLUDED IN THE MEAN.

* REMOVABLE PROSTHODONTICS IS INCLUDED WITH OPERATIVE DENTISTRY AND FIXED PROSTHODONTICS IN OTHER CATEGORY

TABLE 23
CLINICAL SCIENCE CLOCK HOURS OF INSTRUCTION 1983-1984
RADIOLOGY - ROENTGENOLOGY

DENTAL SCHOOL	DIDACTIC INSTRUCTION	LABORATORY INSTRUCTION	PATIENT CARE		TOTAL INSTRUCTION
			INTRAMURAL	EXTRAMURAL	
1	42	0	42	0	84
2	42	5	18	0	65
3	44	3	0	0	47
4	32	3	42	0	77
5	27	4	13	0	44
6	31	0	110	0	141
7	31	8	15	0	54
8	49	14	0	0	63
9	43	24	10	0	77
10	50	12	40	0	102
11	55	16	42	0	113
12	120	12	70	0	202
13	41	16	35	0	92
14	49	12	42	0	103
15	64	10	48	0	122
16	53	66	40	0	159
17	35	23	30	1	89
18	38	16	0	0	54
19	74	4	35	0	113
20	50	3	30	0	83
21	52	8	37	0	97
22	65	7	204	0	276
23	52	32	48	0	132
24	25	20	102	0	147
25	55	16	50	0	121
26	31	0	30	0	61
27	16	0	67	0	83
28	42	3	35	0	80
29	59	10	34	0	103
30	26	10	67	0	105
31	56	10	45	0	111
32	30	14	72	0	116
33	28	6	56	0	90
34	22	0	4	0	26
35	30	12	0	0	42
36	68	0	52	0	120
37	39	20	42	0	101
38	47	27	28	4	106
39	25	2	66	4	97
40	11	3	56	0	70
41	37	19	80	8	144
42	20	9	46	7	82
43	28	0	48	0	76
44	54	0	31	0	85
45	82	30	54	0	166
46	58	10	40	0	108
47	2	7	38	0	47
48	28	2	34	0	64
49	46	21	40	0	107
50	23	0	80	0	103
51	55	1	34	0	90
52	27	24	20	0	71
53	47	14	36	0	97
54	49	0	29	0	78
55	51	0	126	0	177
56	44	22	0	0	66
57	36	10	0	0	46
58	28	0	53	0	81
60	82	16	10	0	108
MEAN	43.42(60)	13.31(48)	48.22(54)	4.80(5)	97.87(60)
MINIMUM	2	1	4	1	26
MAXIMUM	120	66	204	8	276

()=NUMBER OF SCHOOLS INCLUDED IN THE MEAN.

TABLE 24
CLINICAL SCIENCE CLOCK HOURS OF INSTRUCTION 1983-1984
OTHER

DENTAL SCHOOL	DIDACTIC INSTRUCTION	LABORATORY INSTRUCTION	PATIENT CARE		TOTAL INSTRUCTION
			INTRAMURAL	EXTRAMURAL	
1	0	0	0	0	0
2	0	0	172	0	172
3	0	0	0	0	0
4	0	0	48	0	48
5	0	0	0	0	0
6	0	0	0	0	0
7	0	0	0	0	0
8	36	0	10	0	46
9	0	0	0	0	0
10	0	0	0	0	0
11	0	0	0	0	0
12	75	0	0	0	75
13	0	0	63	0	63
14	0	0	0	0	0
15	0	0	300	0	300
16	0	0	0	0	0
17	46	0	41	0	87
18	0	0	0	0	0
19	0	0	0	0	0
20	0	0	0	0	0
21	39	0	0	0	39
22	0	0	0	0	0
23	32	0	60	0	92
24	48	0	176	0	224
25	0	0	0	0	0
26	98	0	46	0	146
27	0	0	0	0	0
28	0	0	0	0	0
29	9	0	0	0	9
30	120	0	400	0	520
31	71	0	778	0	849
32	80	0	0	0	80
33	60	0	0	0	60
34	22	0	1906	120	2048
35	125	77	0	0	202
36	6	0	0	0	6
37	0	0	0	0	0
38	0	0	0	0	0
39	0	0	0	0	0
40	76	0	0	0	76
41	8	0	70	8	86
42	52	0	0	0	52
43	2	0	0	0	2
44	0	0	0	0	0
45	0	0	0	0	0
46	0	0	0	264	264
47	119	6	0	0	125
48	111	13	0	0	124
49	0	0	0	0	0
50	0	0	0	0	0
51	0	0	0	14	14
52	66	0	0	0	66
53	0	0	0	0	0
54	0	0	0	0	0
55	13	0	266	0	279
56	1	6	415	0	422
57	32	0	0	0	32
58	16	0	0	0	16
60	0	0	0	0	0
MEAN	52.42(26)	25.50(4)	380.69(16)	82.60(5)	306.50(26)
MINIMUM	1	6	10	7	0
MAXIMUM	125	77	1906	264	2048

()=NUMBER OF SCHOOLS INCLUDED IN THE MEAN.

TABLE 25
CLINICAL SCIENCE CLOCK HOURS OF INSTRUCTION 1983-1984
TOTAL CLINICAL SCIENCES

DENTAL SCHOOL	DIDACTIC INSTRUCTION	LABORATORY INSTRUCTION	PATIENT CARE		TOTAL INSTRUCTION
			INTRAMURAL	EXTRAMURAL	
1	995	897	1584	102	3578
2	1215	356	1161	805	3537
3	1097	623	1501	400	3621
4	681	742	1799	0	3222
5	1209	667	1520	103	3499
6	819	696	2343	140	3998
7	935	467	1642	0	3044
8	905	955	1685	37	3582
9	782	851	1255	194	3082
10	816	873	1962	30	3681
11	1093	580	1553	115	3341
12	1632	666	1461	261	4020
13	992	696	1586	0	3274
14	886	873	1882	49	3690
15	1074	623	1677	250	3624
16	1068	999	1489	213	3769
17	1036	860	2013	24	3933
18	968	796	1162	192	3118
19	921	705	1478	240	3344
20	985	752	1760	292	3789
21	945	709	2613	0	4267
22	941	703	2087	3	3734
23	1173	708	1487	216	3584
24	852	631	1910	59	3452
25	993	614	1546	147	3300
26	840	767	1664	86	3357
27	729	653	1962	0	3344
28	758	949	1481	120	3308
29	853	944	1944	465	4206
30	1167	657	2406	0	4230
31	947	847	1945	352	4091
32	708	680	1627	4	3019
33	878	682	1323	72	2955
34	1097	767	1987	128	3979
35	996	1015	2322	180	4513
36	1002	668	1882	216	3768
37	888	914	1941	195	3938
38	1053	1119	1852	172	4197
39	1127	864	1375	215	3581
40	875	792	1473	216	3356
41	945	701	1918	327	3891
42	838	775	1715	246	3574
43	796	655	2109	0	3560
44	1198	432	2052	147	3829
45	888	894	1301	48	3131
46	853	606	1494	304	3257
47	1065	854	1695	183	3797
48	1018	791	1564	168	3541
49	869	817	2090	120	3896
50	709	485	1589	32	2815
51	1147	792	1347	149	3436
52	960	693	2291	62	4006
53	994	722	2275	206	4197
54	859	769	1806	94	3528
55	879	773	2271	20	3943
56	737	733	1406	0	2876
57	998	883	1704	90	3675
58	949	450	2195	57	3651
60	1102	785	1445	240	3572
MEAN	960.82(60)	740.33(60)	1768.00(60)	171.53(52)	3617.82(60)
MINIMUM	681	356	1161	3	2815
MAXIMUM	1632	1119	2613	805	4513

()=NUMBER OF SCHOOLS INCLUDED IN THE MEAN.